The Journal of Environmental Education

INDEX FOR VOLUME 13
FALL 1981—SUMMER 1982

A

Albrecht, Don, Gordon Bultena, Eric Hoiberg, Peter Nowak, "Measuring Environmental Concern: The New Environmental Paradigm Scale," Spring 1982, 39.

Arenstein, Walter Alan, Ginny King Supple, "Solid Waste? It's Elementary: The Research and Development of Two Environmental Education Programs," Fall 1981, 3.

B

Baer, Richard A., Jr., "Clarifying My Objections to Values Clarification: A Response to Clifford E. Knapp," Winter 1981/82, 5.

Baumgart, Neil, James M. Richmond, "A Hierarchical Analysis of Environmental Attitudes," Fall 1981, 31.

Bennett, Dean B., "Evaluating Environmental Education in the Context of a Junior High School State Studies Program," Summer 1982, 13.

Bialeschki, M. Deborah, "Environmental Education Needs of Special Populations," Fall 1981, 39.

Bousquet, Woodward S., John F. Disinger, "Environmental Education and the State Education Agencies: A Report of a Survey," Spring 1982, 13.

Bowman, Mary Lynne, Elizabethann Marshdoyle, Gary W. Mullins, "Evaluating Programmatic Use of a Community Resource: The Zoo," Spring 1982, 19.

Brandenburg, Richard, Kurt Frischknecht, "The Systems Approach in Education with Special Consideration of Environmental Education: A Review," Winter 1981/82, 25.

Bultena, Gordon, Don Albrecht, Eric Hoiberg, Peter Nowak, "Measuring Environmental Concern: The New Environmental Paradigm Scale," Spring 1982, 39.

C

Cohen, Michael R., "Problem Solving as a Goal of Energy and Environmental Education," Fall 1981, 17.

Cook, Robert S., "Environmental Education: A National Perspective," Summer 1982, 4.

D

Disinger, John F., Woodward S. Bousquet, "Environmental Education and the State Education Agencies: A Report of a Survey," Spring 1982, 13.

Disinger, John F., Bernard J. Lucko, Robert E. Roth, "Evaluation of Environmental Education Programs at the Elementary and Secondary School Levels," Summer 1982, 7.

F

Frischknecht, Kurt, Richard Brandenburg, "The Systems Approach in Education with Special Consideration of Environmental Education: A Review," Winter 1981/82, 25.

G

Giles, Robert H., Jr., Gregory T. Koeln, "Value of the Geobased Information Systems to State Information and Education Departments," Winter 1981/82, 34.

H

Harris, Glen R., Susan Tewksbury, "The Status of Environmental Education in Northern New York," Spring 1982, 30.

Hart, E. P., "The Identification of Key Characteristics of Environmental Education," Fall 1981, 12.

Hoiberg, Eric, Don Albrecht, Gordon Bultena, Peter Nowak, "Measuring Environmental Concern: The New Environmental Paradigm Scale," Spring 1982, 39.

Howard, Jeanne, "Future Studies and Environmental Education," Winter 1981/82, 40.

Hungerford, Harold R., John Ramsey, Audrey N. Tomera, "The Effects of Environmental Action and Environmental Case Study Instruction on the Overt Environmental Behavior of Eighth-Grade Students," Fall 1981, 24.

I

Iwata, Osamu, "An Examination of a Model of Anti-Pollution Behavior," Winter 1981/82, 16.

J

Janke, Delmar, "The Use and Interpretation of Visual Evidence in Evaluating Environmental Education Programs," Summer 1982, 41.

K

Knapp, Clifford E., "The Value of Values Clarification: A Reaction to the Critics," Winter 1981/82, 1.

Koeln, Gregory T., Robert H. Giles, Jr., "Value of the Geobased Information Systems to State Information and Education Departments," Winter 1981/82, 34.

The Journal of Environmental Education

INDEX FOR VOLUME 13
FALL 1981—SUMMER 1982

A

Albrecht, Don, Gordon Bultena, Eric Hoiberg, Peter Nowak, "Measuring Environmental Concern: The New Environmental Paradigm Scale," Spring 1982, 39.

Arenstein, Walter Alan, Ginny King Supple, "Solid Waste? It's Elementary: The Research and Development of Two Environmental Education Programs," Fall 1981, 3.

B

Baer, Richard A., Jr., "Clarifying My Objections to Values Clarification: A Response to Clifford E. Knapp," Winter 1981/82, 5.

Baumgart, Neil, James M. Richmond, "A Hierarchical Analysis of Environmental Attitudes," Fall 1981, 31.

Bennett, Dean B., "Evaluating Environmental Education in the Context of a Junior High School State Studies Program," Summer 1982, 13.

Bialeschki, M. Deborah, "Environmental Education Needs of Special Populations," Fall 1981, 39.

Bousquet, Woodward S., John F. Disinger, "Environmental Education and the State Education Agencies: A Report of a Survey," Spring 1982, 13.

Bowman, Mary Lynne, Elizabethann Marshdoyle, Gary W. Mullins, "Evaluating Programmatic Use of a Community Resource: The Zoo," Spring 1982, 19.

Brandenburg, Richard, Kurt Frischknecht, "The Systems Approach in Education with Special Consideration of Environmental Education: A Review," Winter 1981/82, 25.

Bultena, Gordon, Don Albrecht, Eric Hoiberg, Peter Nowak, "Measuring Environmental Concern: The New Environmental Paradigm Scale," Spring 1982, 39.

C

Cohen, Michael R., "Problem Solving as a Goal of Energy and Environmental Education," Fall 1981, 17.

Cook, Robert S., "Environmental Education: A National Perspective," Summer 1982, 4.

D

Disinger, John F., Woodward S. Bousquet, "Environmental Education and the State Education Agencies: A Report of a Survey," Spring 1982, 13.

Disinger, John F., Bernard J. Lucko, Robert E. Roth, "Evaluation of Environmental Education Programs at the Elementary and Secondary School Levels," Summer 1982, 7.

F

Frischknecht, Kurt, Richard Brandenburg, "The Systems Approach in Education with Special Consideration of Environmental Education: A Review," Winter 1981/82, 25.

G

Giles, Robert H., Jr., Gregory T. Koeln, "Value of the Geobased Information Systems to State Information and Education Departments," Winter 1981/82, 34.

H

Harris, Glen R., Susan Tewksbury, "The Status of Environmental Education in Northern New York," Spring 1982, 30.

Hart, E. P., "The Identification of Key Characteristics of Environmental Education," Fall 1981, 12.

Hoiberg, Eric, Don Albrecht, Gordon Bultena, Peter Nowak, "Measuring Environmental Concern: The New Environmental Paradigm Scale," Spring 1982, 39.

Howard, Jeanne, "Future Studies and Environmental Education," Winter 1981/82, 40.

Hungerford, Harold R., John Ramsey, Audrey N. Tomera, "The Effects of Environmental Action and Environmental Case Study Instruction on the Overt Environmental Behavior of Eighth-Grade Students," Fall 1981, 24.

I

Iwata, Osamu, "An Examination of a Model of Anti-Pollution Behavior," Winter 1981/82, 16.

J

Janke, Delmar, "The Use and Interpretation of Visual Evidence in Evaluating Environmental Education Programs," Summer 1982, 41.

K

Knapp, Clifford E., "The Value of Values Clarification: A Reaction to the Critics," Winter 1981/82, 1.

Koeln, Gregory T., Robert H. Giles, Jr., "Value of the Geobased Information Systems to State Information and Education Departments," Winter 1981/82, 34.

L

Lewis, Gerald E., "A Review of Classroom Methodologies for Environmental Education," Winter 1981/82, 12.

Lucko, Bernard J., John F. Disinger, Robert E. Roth, "Evaluation of Environmental Education Programs at the Elementary and Secondary School Levels," Summer 1982, 7.

M

Marshdoyle, Elizabethann, Mary Lynne Bowman, Gary W. Mullins, "Evaluating Programmatic Use of a Community Resource: The Zoo," Summer 1982, 19.

Mullins, Gary W., Elizabethann Marshdoyle, Mary Lynne Bowman, "Evaluating Programmatic Use of a Community Resource: The Zoo," Summer 1982, 19.

N

Nowak, Peter, Don Albrecht, Gordon Bultena, Eric Hoiberg, "Measuring Environmental Concern: The New Environmental Paradigm Scale," Spring 1982, 39.

O

O'Hearn, George T., "What Is the Purpose of Evaluation?" Summer 1982, 1.

P

Partridge, E. DeAlton, "A Glimmer of Hope," Spring 1982, 1.

Partridge, Ernest, "Wapalanne: Contrasts and Continuities: A Personal Reflection," Spring 1982, 10.

R

Ramsey, John, Harold R. Hungerford, Audrey N. Tomera, "The Effects of Environmental Action and Environmental Case Study Instruction on the Overt Environmental Behavior of Eight-Grade Students," Fall 1981, 24.

Rejeski, David W., "Children Look at Nature," Summer 1982, 27.

Richmond, James M., Neil Baumgart, "A Hierarchical Analysis of Environmental Attitudes," Fall 1981, 31.

Roth, Robert E., "Walter E. Jeske: In Memoriam," Fall 1981, 1.

Roth, Robert E., Bernard J. Lucko, John F. Disinger, "Evaluation of Environmental Education Programs at the Elementary and Secondary School Levels," Summer 1982, 7.

S

Schierloh, Jerry T., "New Life for an Old School: An Environmental Field Center Established in Perpetuity," Spring 1982, 3.

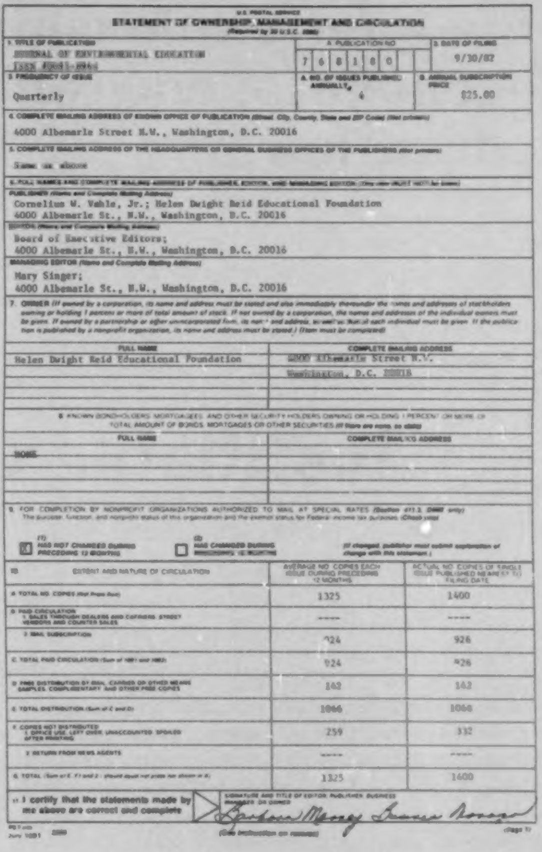
Stilson, Jan, "Let Specialized Reference Books Help Locate Outdoor/Environmental Education Information: A Bibliography," Winter 1981/82, 20.

Supple, Ginny King, Walter Alan Arenstein, "Solid Waste? It's Elementary: The Research and Development of Two Environmental Education Programs," Fall 1981, 3.

T

Tewksbury, Susan, Glen R. Harris, "The Status of Environmental Education in Northern New York," Spring 1982, 30.

Tomera, Audrey N., John Ramsey, Harold R. Hungerford, "The Effects of Environmental Action and Environmental Case Study Instruction on the Overt Environmental Behavior of Eight-Grade Students," Fall 1981, 24.



U.S. POSTAL SERVICE

STATEMENT OF OWNERSHIP, MANAGEMENT AND CIRCULATION

(Required by 39 U.S.C. 3685)

1. TITLE OF PUBLICATION: JOURNAL OF ENVIRONMENTAL EDUCATION ISSN [illegible]

A. PUBLICATION NO: 7 6 8 1 8 0

2. DATE OF FILING: 9/30/82

3. FREQUENCY OF ISSUE: Quarterly

A. NO. OF ISSUES PUBLISHED ANNUALLY: 4

B. ANNUAL SUBSCRIPTION PRICE: $25.00

4. COMPLETE MAILING ADDRESS OF KNOWN OFFICE OF PUBLICATION (Street, City, County, State and ZIP Code) (Not printers): 4000 Albemarle Street N.W., Washington, D.C. 20016

5. COMPLETE MAILING ADDRESS OF THE HEADQUARTERS OR GENERAL BUSINESS OFFICES OF THE PUBLISHERS (Not printers): Same as above

6. FULL NAMES AND COMPLETE MAILING ADDRESS OF PUBLISHER, EDITOR, AND MANAGING EDITOR (This item MUST NOT be blank)

PUBLISHER (Name and Complete Mailing Address)
Cornelius W. Vahle, Jr.; Helen Dwight Reid Educational Foundation
4000 Albemarle St., N.W., Washington, D.C. 20016

EDITOR (Name and Complete Mailing Address)
Board of Executive Editors;
4000 Albemarle St., N.W., Washington, D.C. 20016

MANAGING EDITOR (Name and Complete Mailing Address)
Mary Singer;
4000 Albemarle St., N.W., Washington, D.C. 20016

7. OWNER [illegible]

FULL NAME	COMPLETE MAILING ADDRESS
Helen Dwight Reid Educational Foundation	4000 Albemarle Street N.W. Washington, D.C. 20016

8. KNOWN BONDHOLDERS, MORTGAGEES, AND OTHER SECURITY HOLDERS OWNING OR HOLDING 1 PERCENT OR MORE OF TOTAL AMOUNT OF BONDS, MORTGAGES OR OTHER SECURITIES (If there are none, so state)

FULL NAME	COMPLETE MAILING ADDRESS
NONE	

9. FOR COMPLETION BY NONPROFIT ORGANIZATIONS AUTHORIZED TO MAIL AT SPECIAL RATES [illegible]

☒ (1) HAS NOT CHANGED DURING PRECEDING 12 MONTHS
☐ (2) HAS CHANGED DURING PRECEDING 12 MONTHS
(If changed, publisher must submit explanation of change with this statement.)

10. EXTENT AND NATURE OF CIRCULATION	AVERAGE NO. COPIES EACH ISSUE DURING PRECEDING 12 MONTHS	ACTUAL NO. COPIES OF SINGLE ISSUE PUBLISHED NEAREST TO FILING DATE
A. TOTAL NO. COPIES (Net Press Run)	1325	1400
B. PAID CIRCULATION 1. SALES THROUGH DEALERS AND CARRIERS, STREET VENDORS AND COUNTER SALES	-----	-----
2. MAIL SUBSCRIPTION	924	926
C. TOTAL PAID CIRCULATION (Sum of 10B1 and 10B2)	924	926
D. FREE DISTRIBUTION BY MAIL, CARRIER OR OTHER MEANS SAMPLES, COMPLIMENTARY, AND OTHER FREE COPIES	142	142
E. TOTAL DISTRIBUTION (Sum of C and D)	1066	1068
F. COPIES NOT DISTRIBUTED 1. OFFICE USE, LEFT OVER, UNACCOUNTED, SPOILED AFTER PRINTING	259	332
2. RETURN FROM NEWS AGENTS	-----	-----
G. TOTAL (Sum of E, F1 and 2 - should equal net press run shown in A)	1325	1400

11. I certify that the statements made by me above are correct and complete

SIGNATURE AND TITLE OF EDITOR, PUBLISHER, BUSINESS MANAGER, OR OWNER

PS Form 3526, June 1981 (See instruction on reverse) (Page 1)

PHPHPHPHPHPHPHPHPHPHPHPHPHPHPHPHPHPHPHPHPHPH

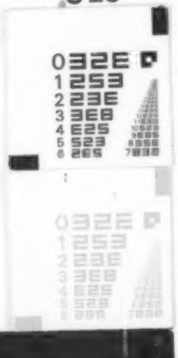
INDEX

OL

3

81
-
82

C 20



MI